

Fig 1

1/16

2/16

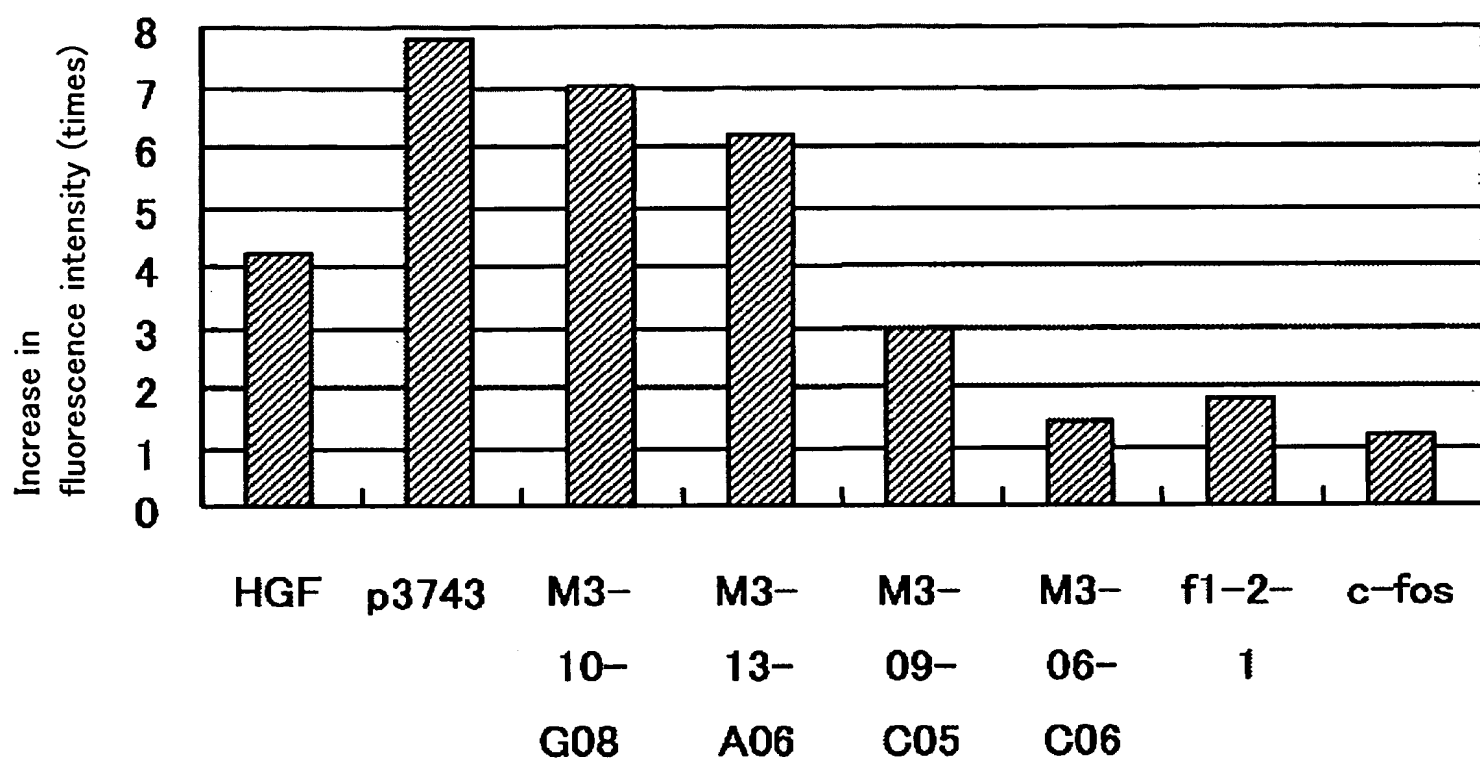
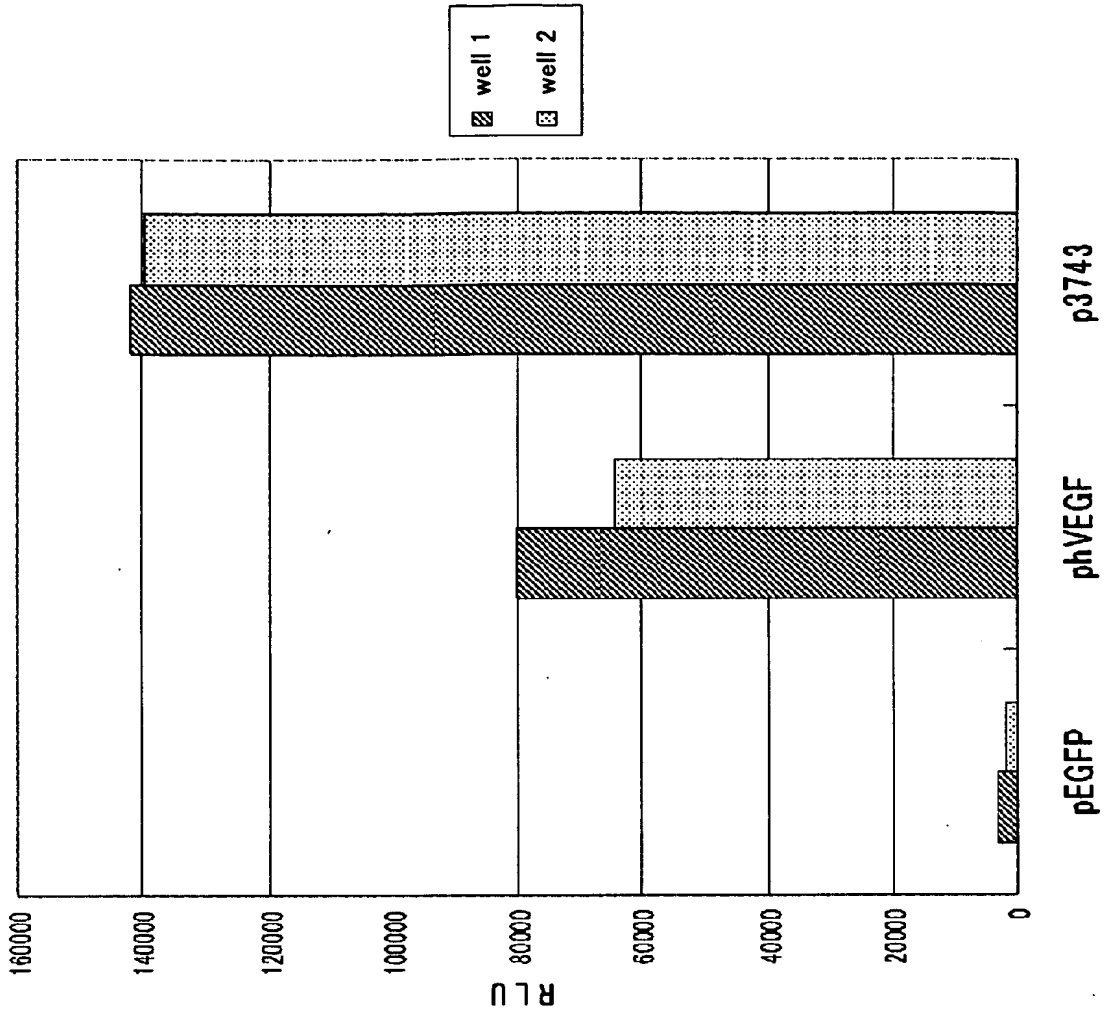


Fig. 2

VEGF promoter assay



c-fos Luciferase assay

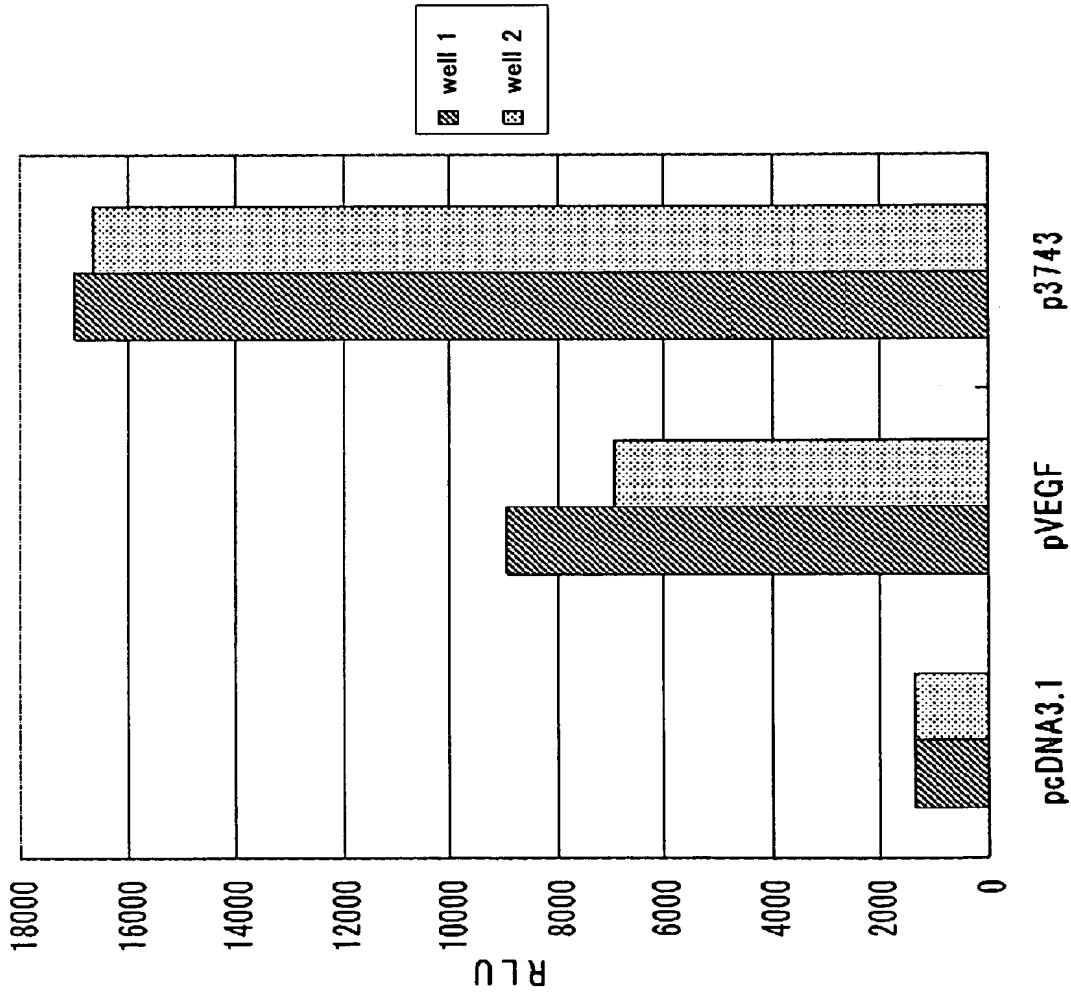
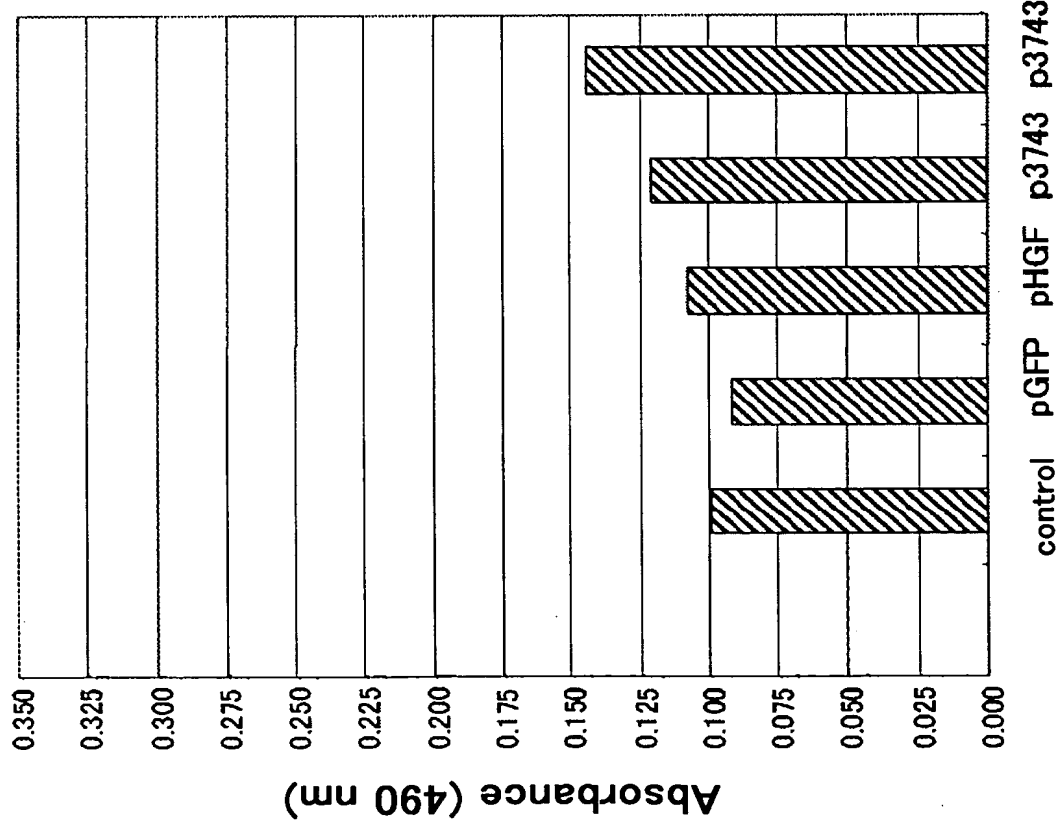


Fig. 3

Human aortic endothelial cells



Human aortic smooth muscle cells

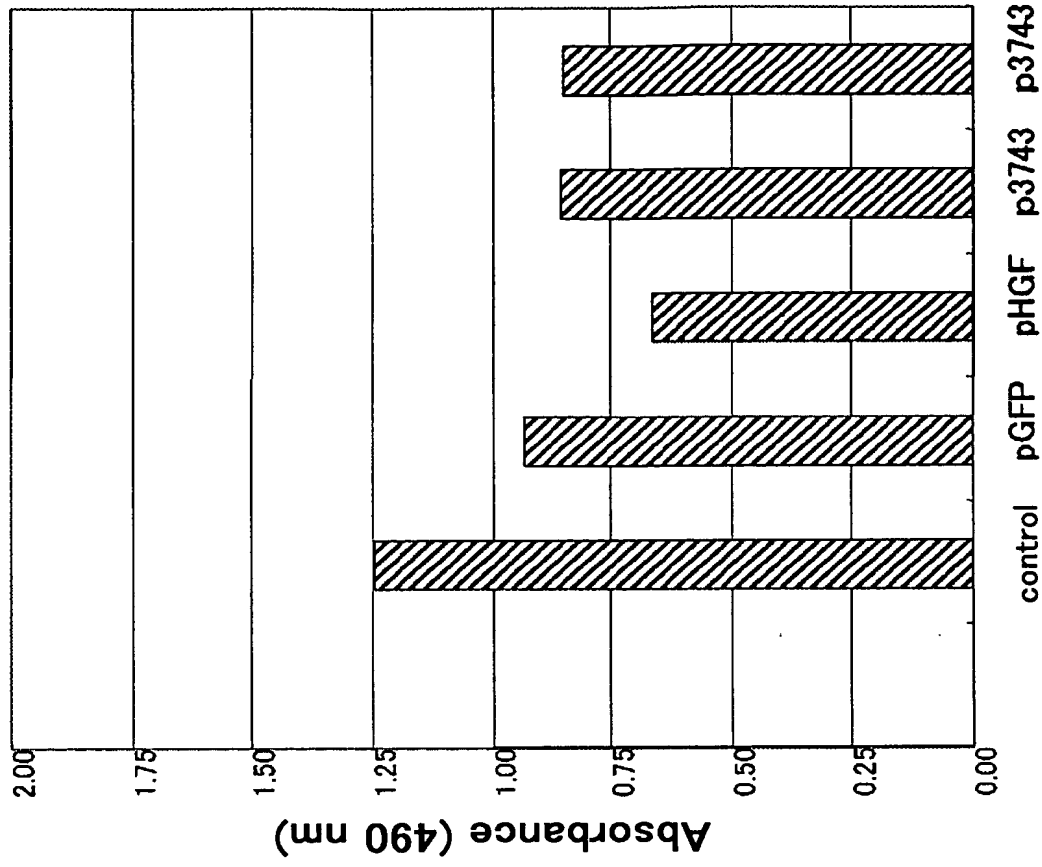


Fig. 4



blank



VEGF-A



pVEGF



pSPORT1



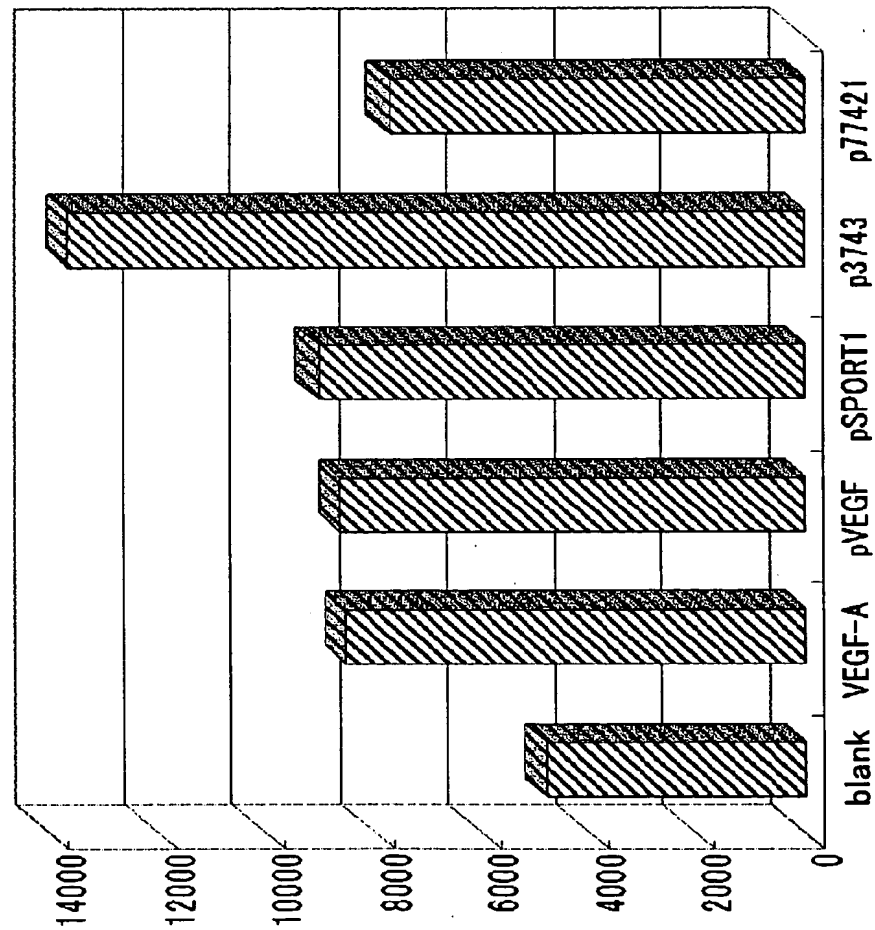
p3743



p77421

Fig. 5

Area



Length

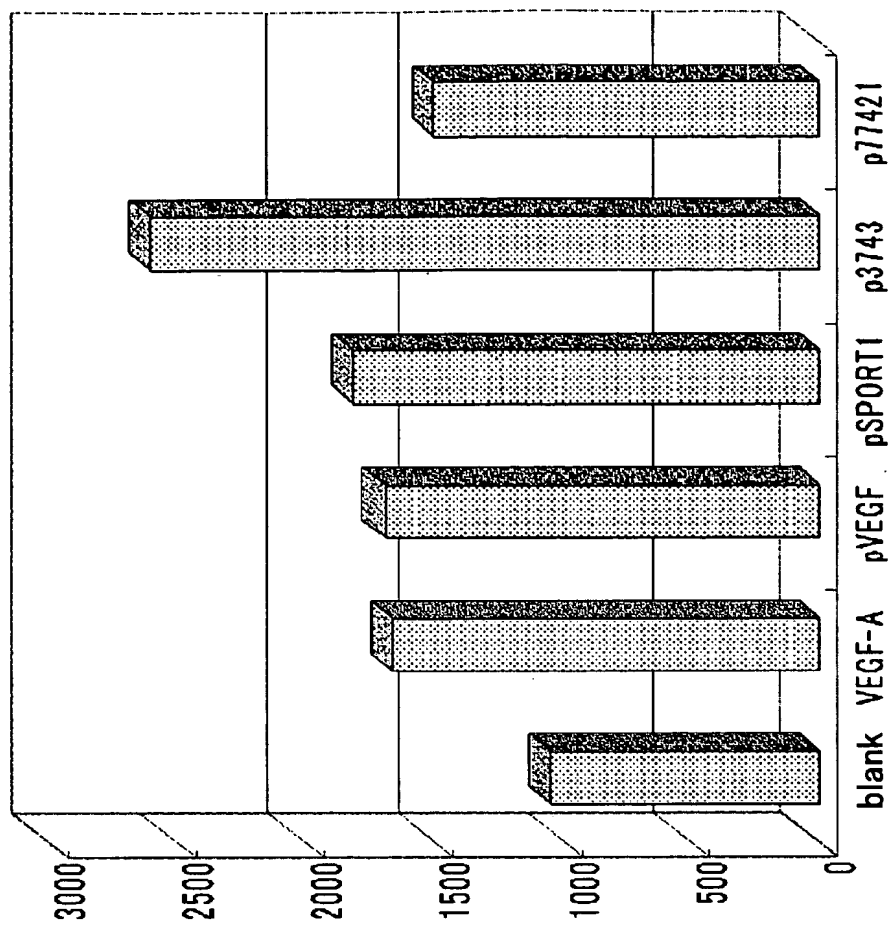


Fig. 6



2364 3958

p3743



2764 3073

Candidate peptides

f1



(about 300bp)

2660 2750

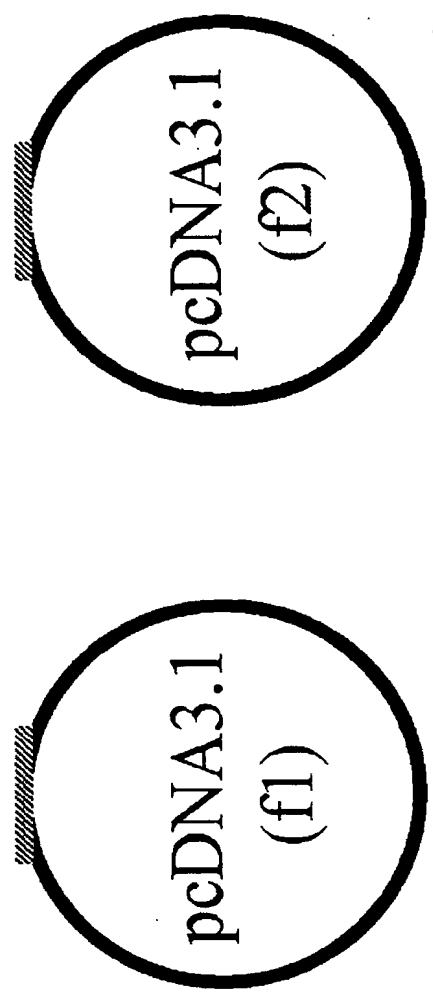
f2



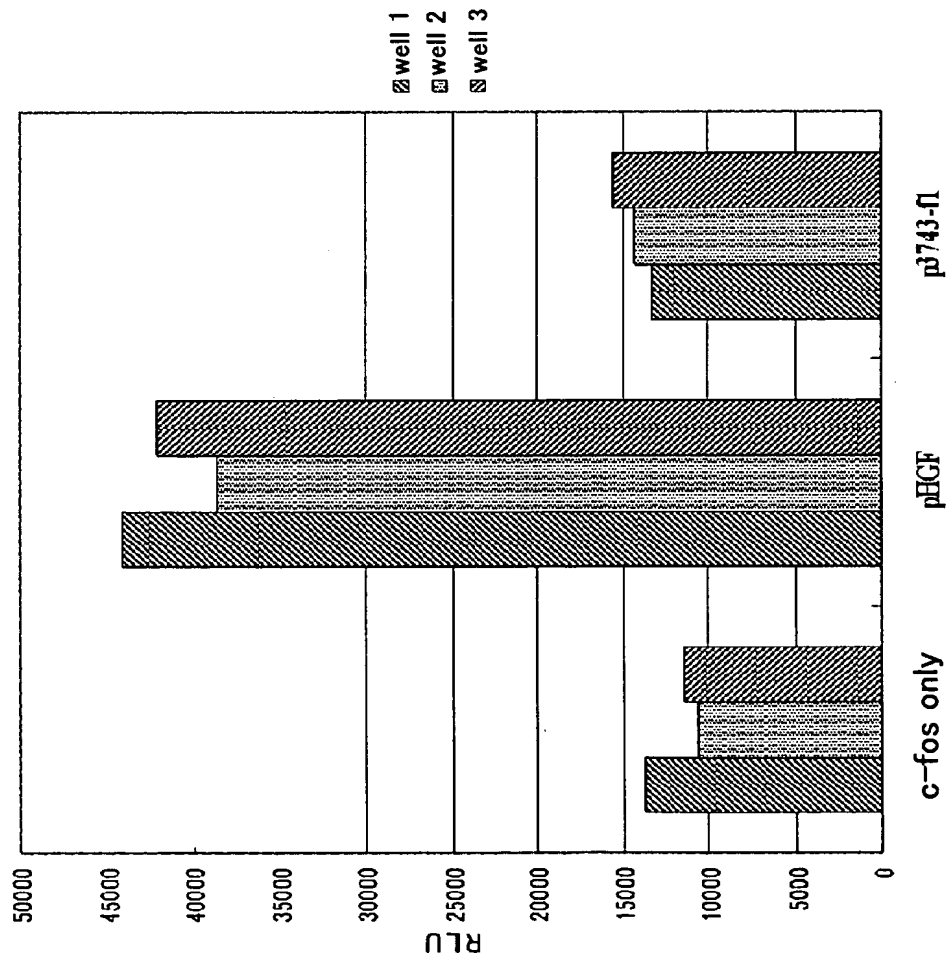
(about 100bp)

Fig. 1

1/18



c-fos promoter assay for p3743-f1



c-fos promoter assay for p3743-f2

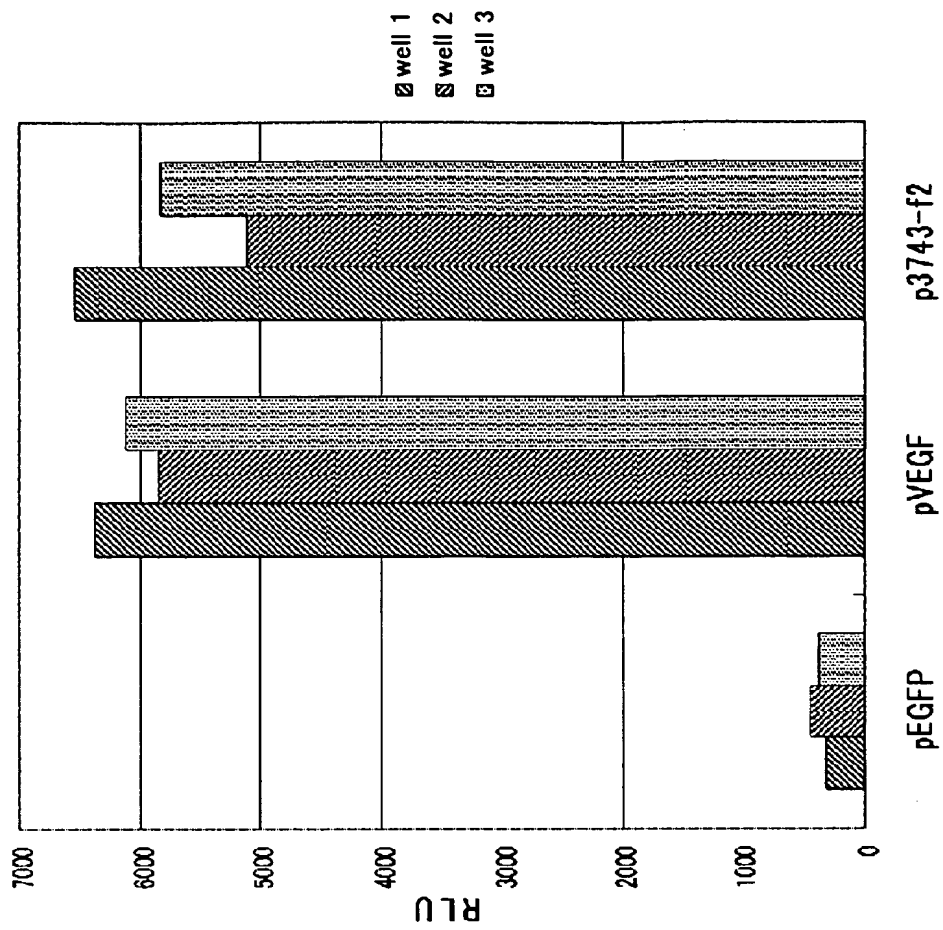
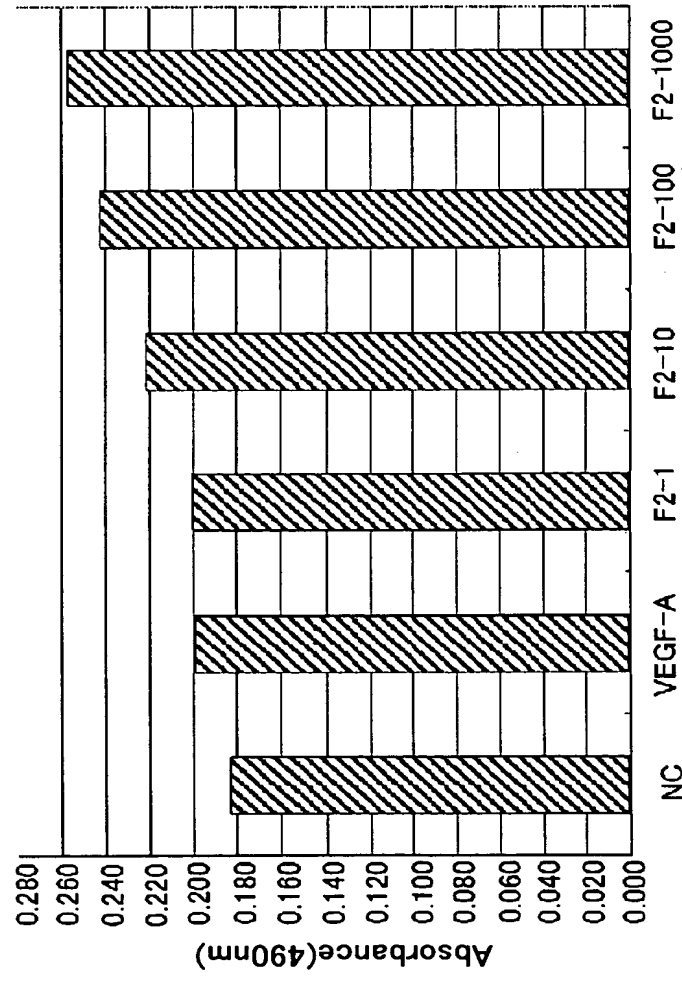


Fig. 8

8/16

HAEC proliferation assay using F2 peptide
First Day



HAEC proliferation assay using F2 peptide
Fourth Day

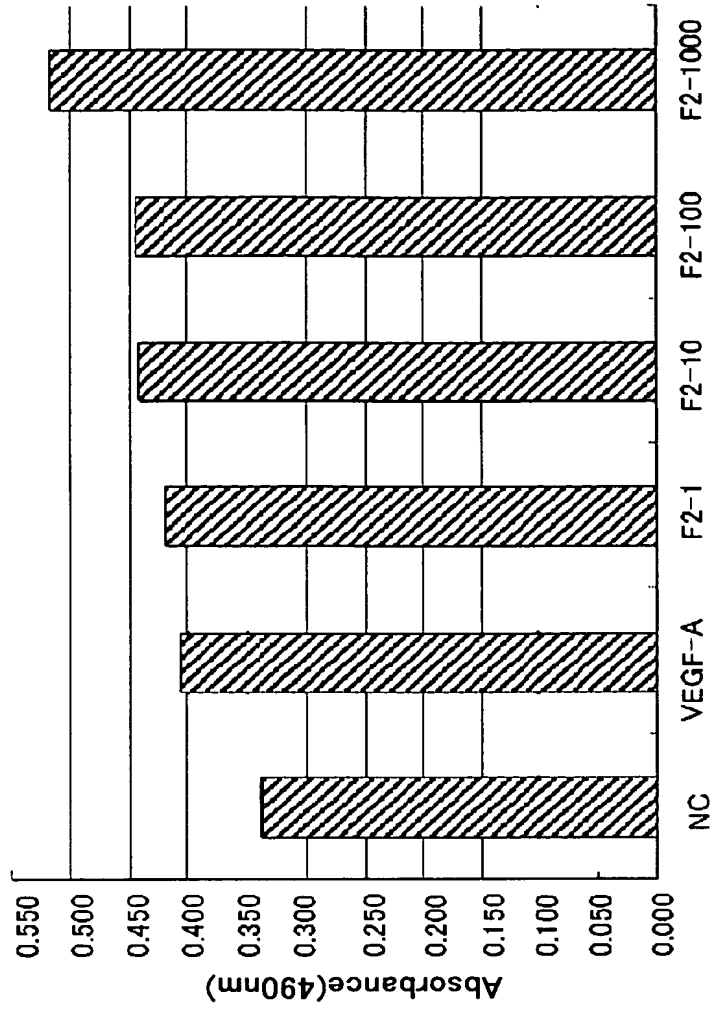


Fig. 9

9/16

10/16

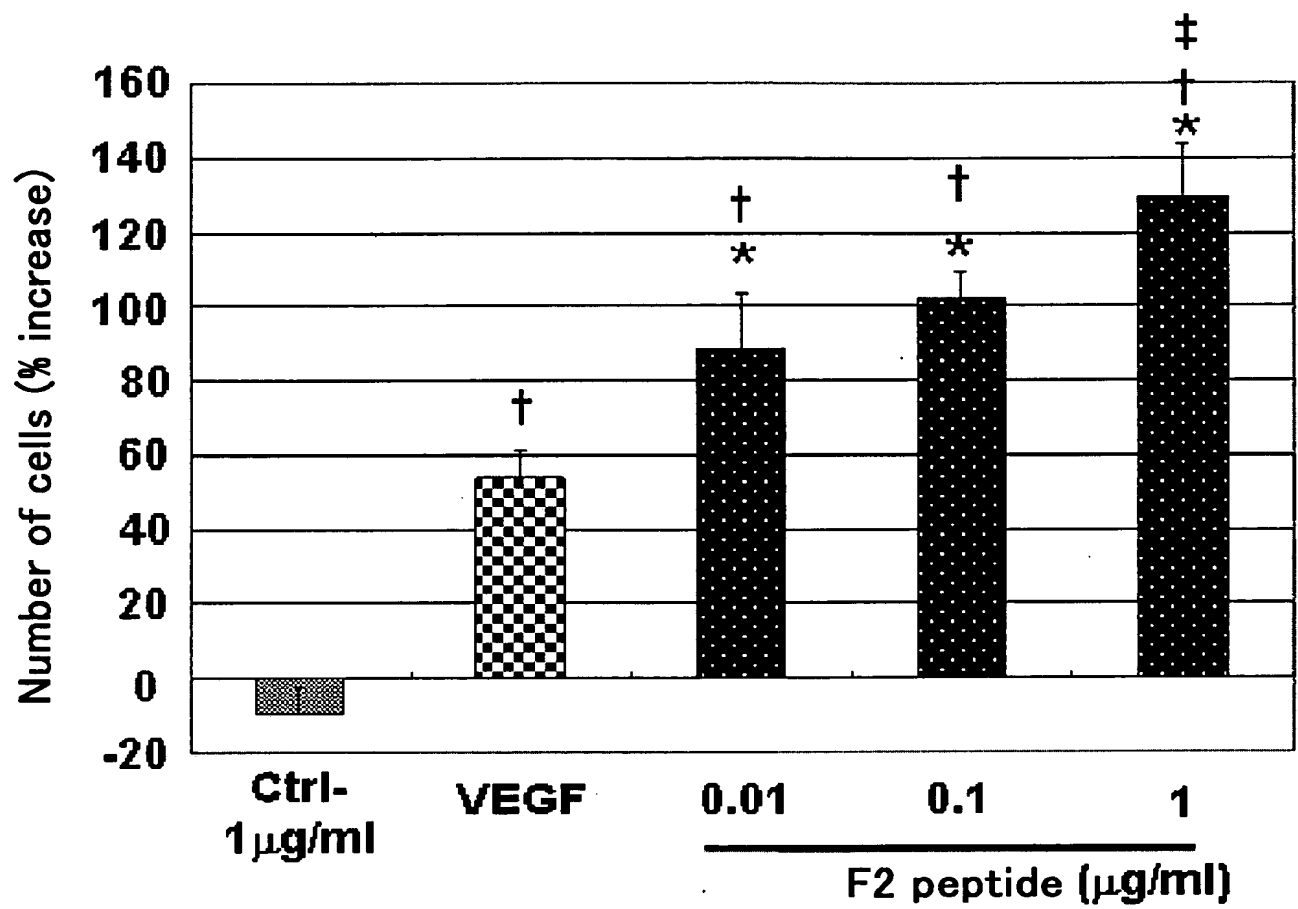


Fig. 10

11/16

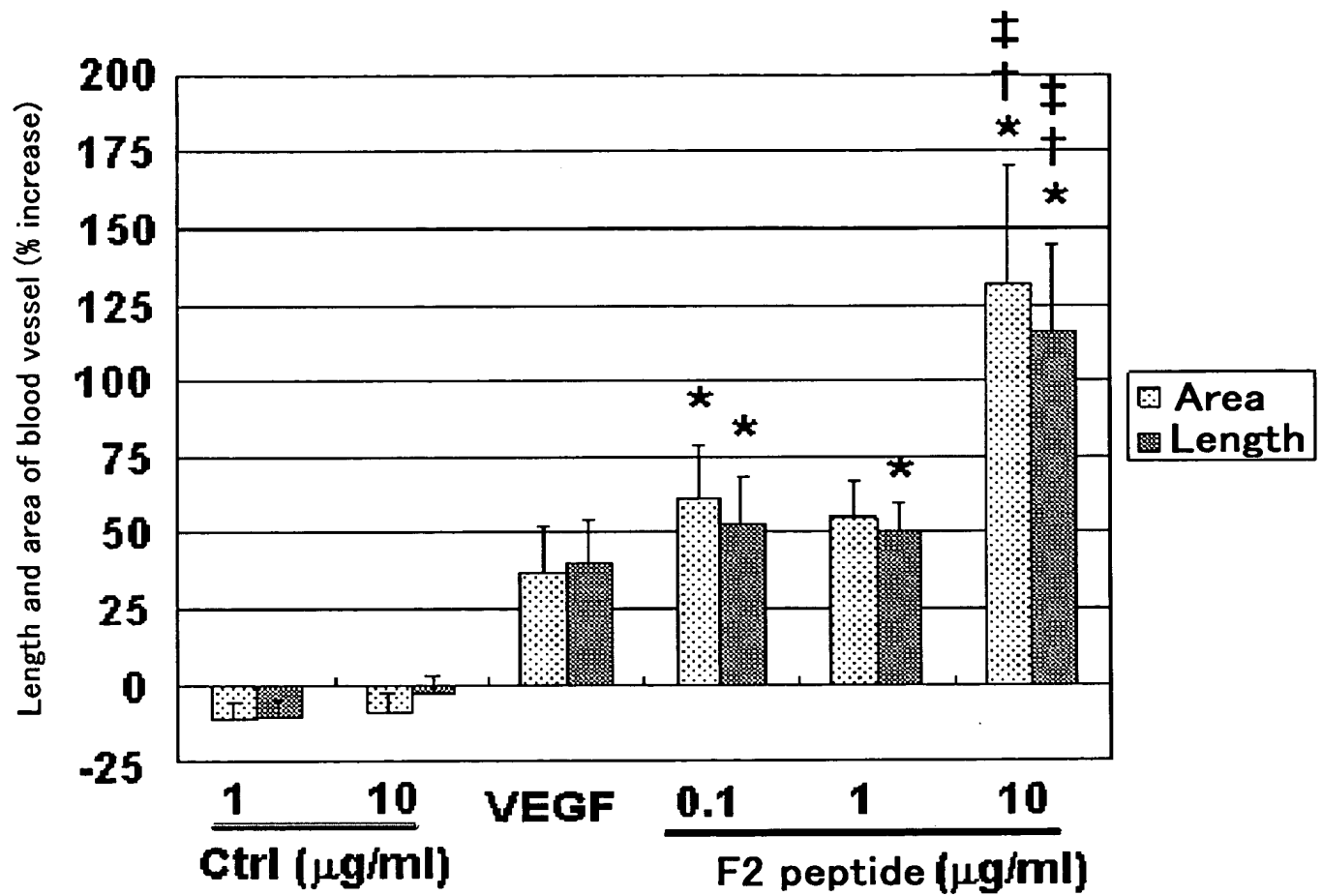


Fig. 11

12/16

Fig. 12



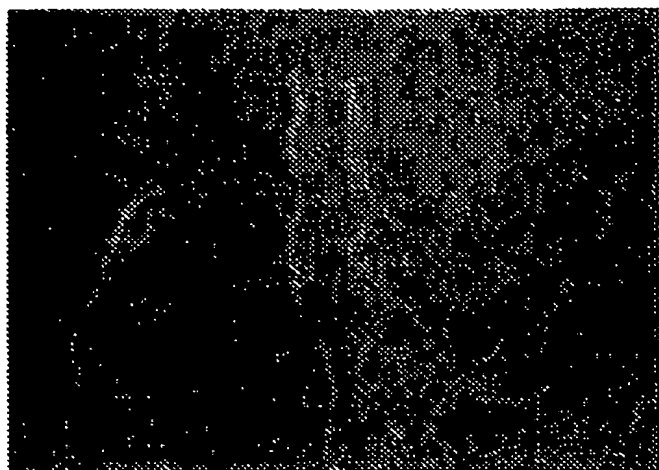
control peptide



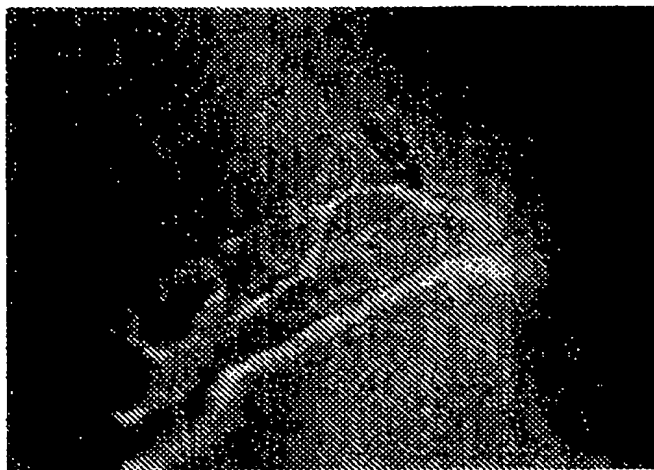
F2 peptide

13/16

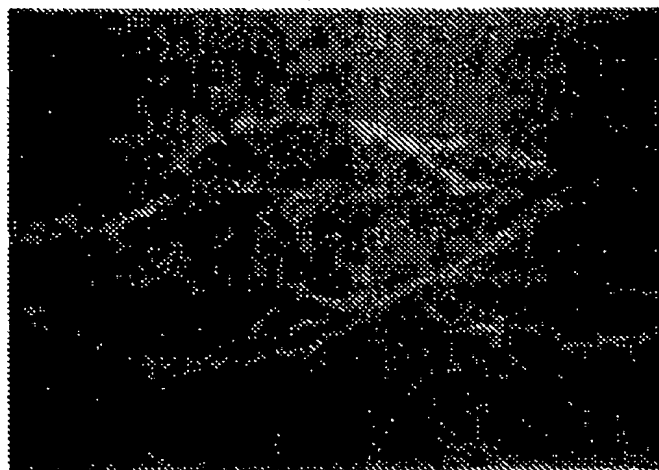
Fig. 13



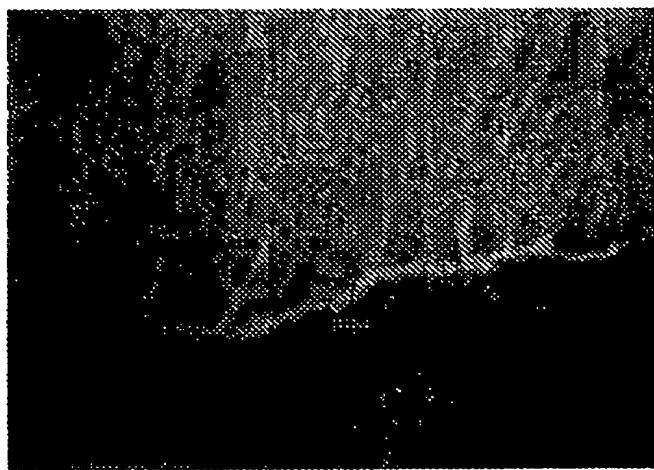
negative control



control peptide



VEGF



F2 peptide

14/16

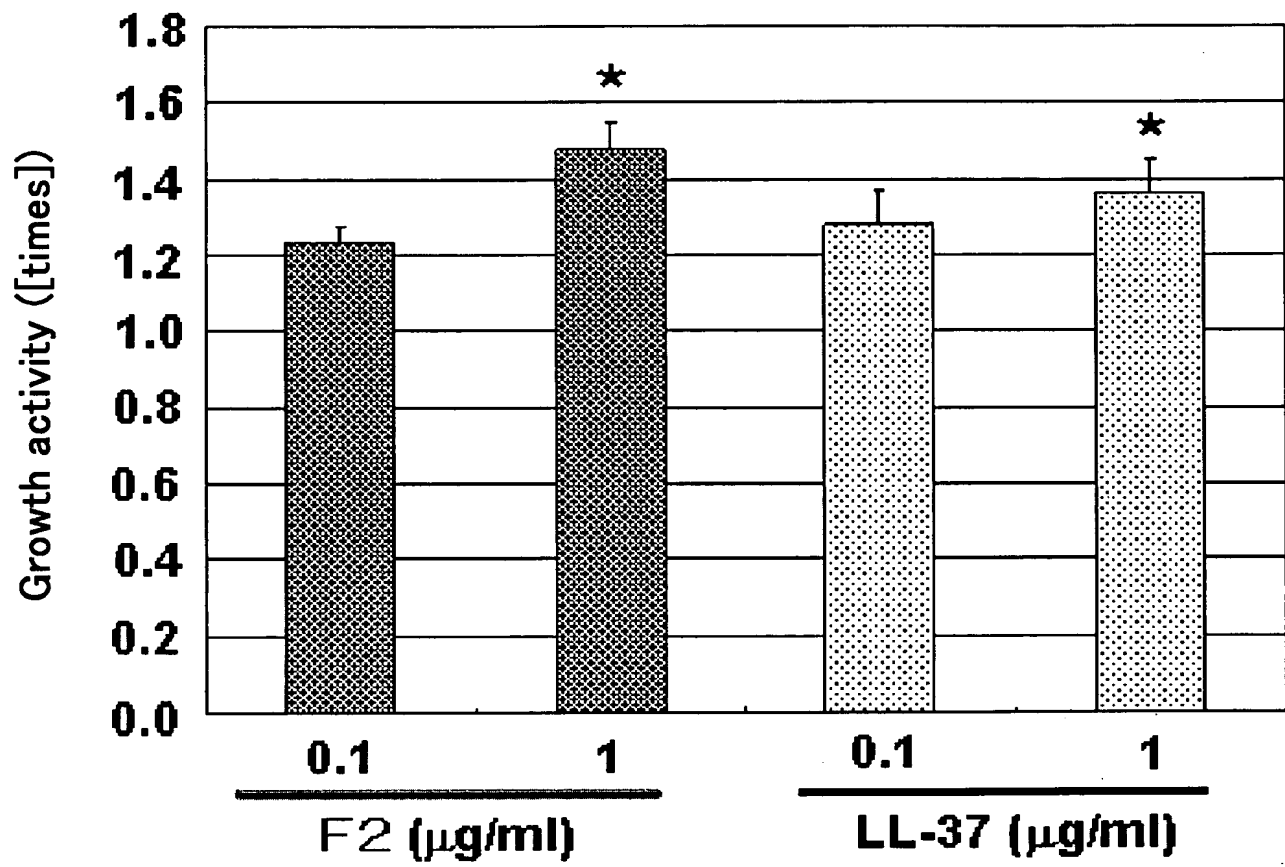


Fig. 14

15/16

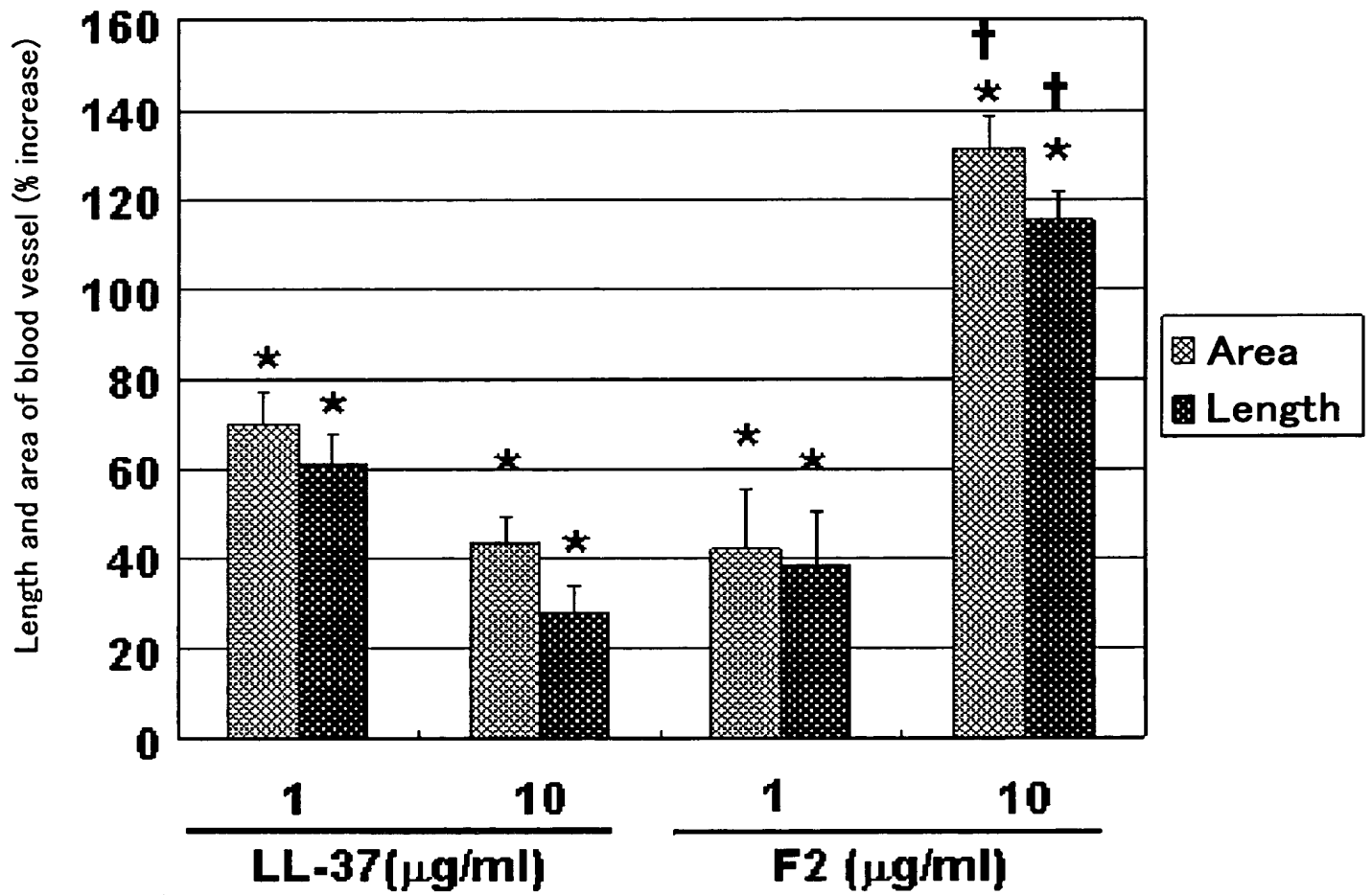


Fig. 15

16/16

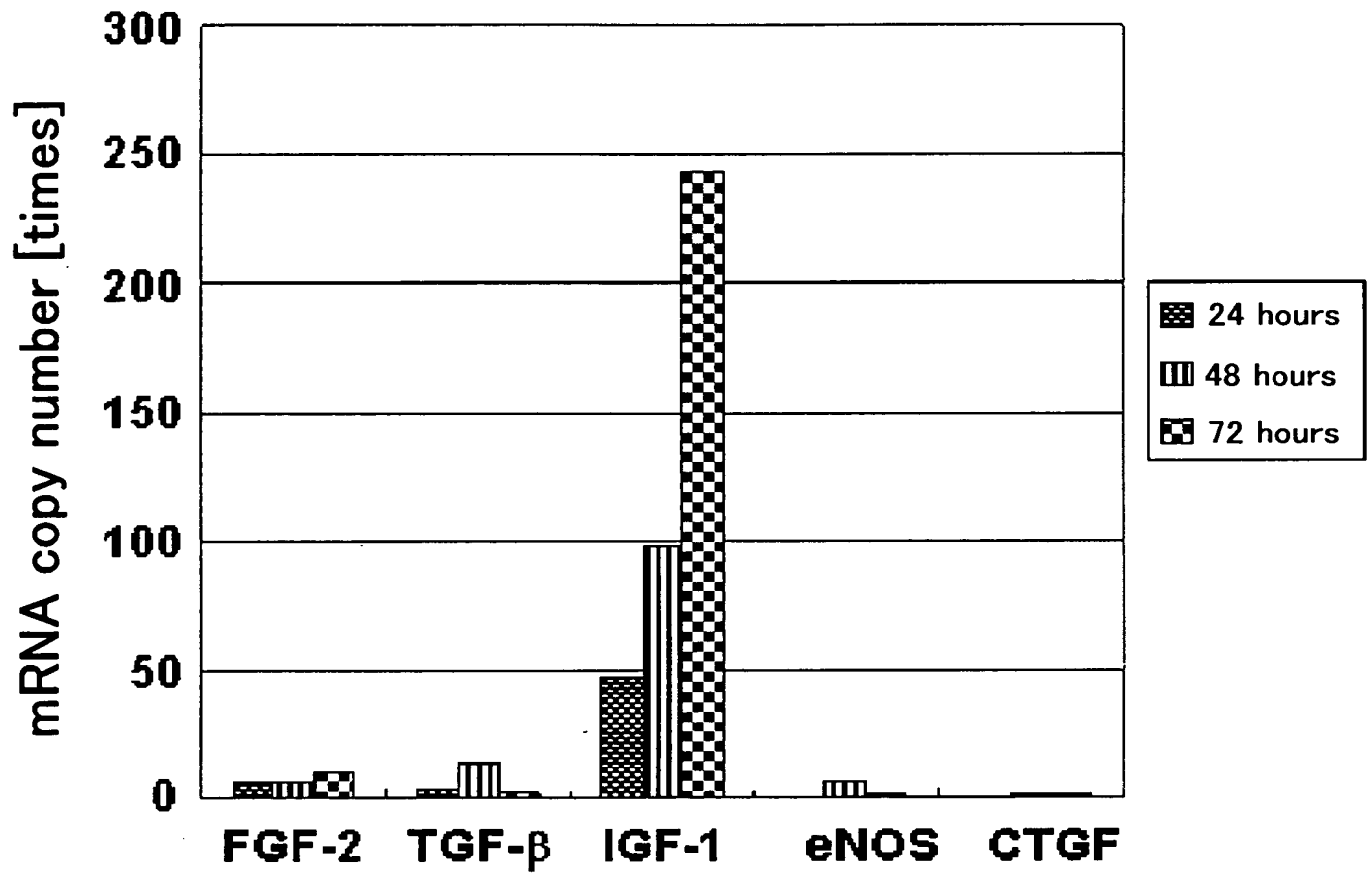


Fig. 16

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record.**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☒ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☒ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.